Notice of Allowability	Application No.	Applicant(s)	
	09/601,474	OKAMOTO ET AL.	
	Examiner	Art Unit	
	Monique M Wills	1746	
The MAILING DATE of this communication appeals all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comministics. This application is:	n this application. If not included unication will be mailed in due course.	THIS initiative
1. $igspace$ This communication is responsive to <u>the amendment filed</u>	July 20, 2004.		
2. The allowed claim(s) is/are <u>4,5,10-13 and 16-20</u> .			
3. $\boxtimes$ The drawings filed on <u>17 October 2000</u> are accepted by th	e Examiner.		
4.  Acknowledgment is made of a claim for foreign priority unas   All   b)	e been received. e been received in Application of the communication to file MENT of this application.  Initted. Note the attached EX es reason(s) why the oath of the submitted.  Is Amendment / Comment of the header according to 37 C.	on No  d in this national stage application from a reply complying with the requireme  AMINER'S AMENDMENT or NOTICE r declaration is deficient.  w ( PTO-948) attached  r in the Office action of the drawings in the front (not the back) of R 1.121(d).	nts OF
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT  Attachment(s)			<b>)</b>
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Ir	formal Patent Application (PTO-152)	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	ummary (PTO-413), /Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	08), 7. ∐ Examiner's	Amendment/Comment  Statement of Reasons for Allowance	
of Biological Material	9.	<u>_</u> .	

Application/Control Number: 09/601,474

Art Unit: 1746

## REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: claims 4,5,16-18 are allowable over the prior art of record, because the prior art is silent to a method of forming a protection film for a battery comprising: applying an organic coating to a metal foil and laminating the metal foil to a metal substrate having a first hole there through, wherein the metal substrate is applied to a closing plate having a second hole, such that the first hole and second hole are connected, and the metal substrate and closing plate are adhered together around the second hole.

Claims 10-13,19 & 20 are allowable over the prior art of record, because the prior art is silent to a method of forming a protection film for a battery comprising: applying an organic coating to a metal foil and laminating the metal foil to a metal substrate having a first hole there through, wherein the metal substrate is applied to a closing plate having a second hole, such that the first hole and second hole are connected, and the metal substrate and closing plate are adhered together around the second hole.

The prior art, such as Tanaka U.S. Patent 5,580,679, teaches a metal substrate 11 with a first hole and a closing plate 8 with a second hole. The reference is silent to the first hole and second hole being connected such that first hole adheres around the second hole of the closing plate. Therefore, the reference is patentably distinct from the instant claims.

Application/Control Number: 09/601,474

Art Unit: 1746

Conclusion

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the

issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

Examiner should be directed to Monique Wills whose telephone number is (571) 272-1309.

The Examiner can normally be reached on Monday-Friday from 8:30am to 5:00 pm.

If attempts to reach Examiner by telephone are unsuccessful, the Examiner's supervisor,

Michael Barr, may be reached at 571-272-1414. The fax phone number for the organization

where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov.Should you have

questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at

866-217-9197 (toll-free).

MW

08/04/04

FRANKIE L. STINSON PRIMARY EXAMINER